

CBRE Cleaning and protecting Meggitt's new super-facility



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Premier Technical Services Group Ltd (PTSG) and CBRE have a working relationship spanning over ten years. The first contract between the two organisations saw PTSG's engineers provide a single specialist service for Norland, before its acquisition by CBRE. Over a number of years, many further contracts have been completed for a range of services from all four of the Group's divisions.

In this contract, PTSG was instructed by CBRE to deliver high-level cleaning services at the new award winning £44 million super facility of Meggitt. Located in Ansty Park in Coventry, it is a base for up to 1,000 employees and serves as a next-generation aerospace innovation and research and development hub, and as a catalyst for world-class operational performance.

The photographs show the sheer scale of the new facility. PTSG's highly-trained cleaning operatives were mobilised for a three-week project in Coventry, which involved cleaning the gutters and the newly installed solar panels on the roof structure.

Around the country, new-build manufacturing and warehousing facilities are becoming greener and more self-sufficient, especially with the installation of green roofs and solar panels. They are an effective way for companies to reduce their carbon footprint and save money on energy bills.

The importance of cleaning and maintenance

It is very important that the solar panels are cleaned and maintained to help them to work to their maximum capabilities. Put simply, the more light that they are exposed to, the more power they generate.

Due to the upward angle of solar panels, they are prone to the damaging effects of bird droppings as well as a build-up of general dust and dirt that is not washed off by rainfall. It has been proven that poorly maintained solar panels can be up to 30% less effective. PTSG's high-level cleaning operatives were able to bring their experience and expertise to bear at the new Meggitt super-facility, keeping the solar panels and all guttering clean and well-maintained.



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A further recommendation has been made for PTSG to install Mansafe systems at the facility, making the roof 100% safe to access, so that operatives can carry out a range of work.

Thierry Schoen, Sales director at PTSG Building Access Specialists Ltd, said: "Here at PTSG, we are strategically placed to offer a wide range of high-level cleaning and remedial services to our clients. The solar panels on this particular site are of great importance to the client in order to reduce the energy consumption and we do our best to help achieve these goals. Any other clients that require us to look at alternative cleaning methods are of course welcome to contact us directly."

